



PTO/SB/21 (6-99)

05-22-08

1/16 AP

Please type or plus sign (+) inside this box

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number

09/902,713

Filing Date

July 10, 2001

First Named Inventor

GODDARD, et al.

Group/Art Unit

1646

Examiner Name

KEMMERER, Elizabeth

Total Number of Pages in This Submission

Attorney Docket Number

GNE-1618-P2C34

ENCLOSURES (check all that apply)

 Fee Transmittal Form Fee Attached Amendment / Response After Final Version With Markings Showing Changes Affidavits/declaration(s) Extension of Time Request – 1 month Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 Copy of Notice Copy of Assignment Amendment Under 37 CFR §1.48(b) Licensing-related Papers Petition Routing Slip (PTO/SB/69) and Accompanying Petition Petition to Convert to a Provisional Application Power of Attorney, by Assignee to Exclusion of Inventor Under 37 C.F.R. §3.71 With Revocation of Prior Powers Terminal Disclaimer Small Entity Statement Request for Refund After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences APPEAL COMMUNICATION TO GROUP (APPEAL NOTICE, BRIEF, REPLY BRIEF) Proprietary Information Status Letter Additional Enclosure(s) (Please Identify Below): EVIDENCE APPENDIX ITEMS 1-12

Remarks

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT 07-1700 FOR ANY FEES DUE IN CONNECTION WITH THIS PAPER, REFERENCING ATTORNEY'S DOCKET NO. GNE-1618-P2C34.

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm or Individual name	GOODWIN PROCTER LLP 135 Commonwealth Drive, Menlo Park, California 94025	CHRISTOPHER DE VRY (Reg. No. 61,425) Telephone: (650) 752-3100 Facsimile: (650) 853-1038
Signature		
Date	MAY 20, 2008	Customer Number: 77845

FILED VIA EXPRESS MAIL NO. EB 662 355 209 US

ON MAY 20, 2008

BY: ARLETTE MALHAS

LIBC/3305041.1

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop ___, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2008

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$)** **630.00**

Complete if Known

Application Number	09/902,713
Filing Date	July 10, 2001
First Named Inventor	GODDARD, et al.
Examiner Name	KEMMERER, Elizabeth
Art Unit	1646
Attorney Docket No.	GNE-1618-P2C34

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account:

Deposit Account Number
Deposit Account Name

07-1700
GOODWIN PROCTER LLP

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEES CALCULATION**1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 810	2001 405	Utility filing fee			
1002 360	2002 180	Design filing fee			
1003 570	2003 285	Plant filing fee			
1004 810	2004 405	Reissue filing fee			
1005 210	2005 105	Provisional filing fee			
SUBTOTAL (1) (\$)					

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
	-20** =	X	=
Independent Claims	- 3** =	X	=
Multiple Dependent			=

Large Entity	Small Entity	Fee Description
1202 50	2202 25	Claims in excess of 20
1201 210	2201 105	Independent claims in excess of 3
1203 370	2203 185	Multiple dependent claim, if not paid
1204 210	2204 105	** Reissue independent claims over original patent
1205 50	2205 25	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		

*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath			
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet			
1053 130	1053 130	Non-English specification			
1812 2,520	1812 2,520	For filing a request for ex parte reexamination			
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action			
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action			
1251 120	2251 60	Extension for reply within first month			120.00
1252 460	2252 230	Extension for reply within second month			
1253 1,050	2253 525	Extension for reply within third month			
1254 1,640	2254 820	Extension for reply within fourth month			
1255 2,230	2255 1,115	Extension for reply within fifth month			
1401 510	2401 255	Notice of Appeal			
1402 510	2402 255	Filing a brief in support of an appeal			510.00
1403 1,030	2403 515	Request for oral hearing			
1451 1,510	1451 1,510	Petition to institute a public use proceeding			
1452 510	2452 255	Petition to revive - unavoidable			
1453 1,540	2453 770	Petition to revive - unintentional			
1501 1,440	2501 720	Utility issue fee (or reissue)			
1502 820	2502 410	Design issue fee			
1503 1,130	2503 565	Plant issue fee			
1460 130	1460 130	Petitions to the Commissioner			
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)			
1806 180	1806 180	Submission of Information Disclosure Stmt			
8021 40	8021 40	Recording each patent assignment per property (times number of properties)			
1809 810	2809 405	Filing a submission after final rejection (37 CFR 1.129(a))			
1810 810	2810 405	For each additional invention to be examined (37 CFR 1.129(b))			
1801 810	2801 405	Request for Continued Examination (RCE)			
1802 900	1802 900	Request for expedited examination of a design application			
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3) (\$)					630.00

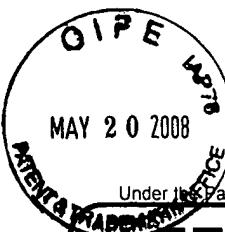
(Complete if applicable)

Submitted By	Name (Print/Type)	CHRISTOPHER DE VRY, Ph.D.	Registration No. (Attorney/Agent)	61,425	Telephone (650) 752-3100
Signature			Date	MAY 20, 2008	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



MAY 20 2008

COPY

PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2008

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$)** **630.00**

Complete if Known

Application Number	09/902,713
Filing Date	July 10, 2001
First Named Inventor	GODDARD, et al.
Examiner Name	KEMMERER, Elizabeth
Art Unit	1646
Attorney Docket No.	GNE-1618-P2C34

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account:

Deposit Account Number
Deposit Account Name

07-1700
GOODWIN PROCTER LLP

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 810	2001 405	Utility filing fee			
1002 360	2002 180	Design filing fee			
1003 570	2003 285	Plant filing fee			
1004 810	2004 405	Reissue filing fee			
1005 210	2005 105	Provisional filing fee			
SUBTOTAL (1) (\$)					

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Multiple Dependent	Extra Claims	Fee from below	Fee Paid
			-20** =	X	=
			- 3** =	X	=

Large Entity	Small Entity	Fee Description
1202 50	2202 25	Claims in excess of 20
1201 210	2201 105	Independent claims in excess of 3
1203 370	2203 185	Multiple dependent claim, if not paid
1204 210	2204 105	** Reissue independent claims over original patent
1205 50	2205 25	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		

*or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath			
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet			
1053 130	1053 130	Non-English specification			
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination			
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action			
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action			
1251 120	2251 60	Extension for reply within first month			120.00
1252 460	2252 230	Extension for reply within second month			
1253 1,050	2253 525	Extension for reply within third month			
1254 1,640	2254 820	Extension for reply within fourth month			
1255 2,230	2255 1,115	Extension for reply within fifth month			
1401 510	2401 255	Notice of Appeal			510.00
1402 510	2402 255	Filing a brief in support of an appeal			
1403 1,030	2403 515	Request for oral hearing			
1451 1,510	1451 1,510	Petition to institute a public use proceeding			
1452 510	2452 255	Petition to revive - unavoidable			
1453 1,540	2453 770	Petition to revive - unintentional			
1501 1,440	2501 720	Utility issue fee (or reissue)			
1502 820	2502 410	Design issue fee			
1503 1,130	2503 565	Plant issue fee			
1460 130	1460 130	Petitions to the Commissioner			
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)			
1806 180	1806 180	Submission of Information Disclosure Stmt			
8021 40	8021 40	Recording each patent assignment per property (times number of properties)			
1809 810	2809 405	Filing a submission after final rejection (37 CFR 1.129(a))			
1810 810	2810 405	For each additional invention to be examined (37 CFR 1.129(b))			
1801 810	2801 405	Request for Continued Examination (RCE)			
1802 900	1802 900	Request for expedited examination of a design application			
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3) (\$)					630.00

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	CHRISTOPHER DE VRY, Ph.D.	Registration No. (Attorney/Agent)	61,425	Telephone (650) 752-3100
Signature			Date	MAY 20, 2008

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.